NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		[illegible]	95.374/-
		[illegible] —	953/-
		[illegible]	94421/-
		[illegible]	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424050

Serial No. First and final bill:

Name of Work Providing water supply ~~From~~ and other works ~~To~~ at ward no:07, byatarayana pura kodigehalli sub division:

Name of Contractor of nature of Agency ↳ M/s. KRIDL

Date of commencement of work

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost:-	Rs.25.00 lakhs					
	Job number:-	007-17-000039					
	A.S. No:-	AS/CE(YNK)/187/17-18, dt: 27-12-17					
	T.S. No:-	TS/CE(YNK)/538/17-18, dt: 12-01-18					
	Agr. No:-	No. EE/BBMP/BD/Agr/ /17-18, dt:					
	Work order no:-	No. BBMP/EE/BTP/79/17-18, dt: 02-03-18					
	Work order amount:-	Rs. 24,97,343.50					
	Date of commencement:-	28.02.18					

MEASUREMENT BOOK

Premeasurements:-

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item. No.01:- Premeasurements recorded on: 01.03.18						
	Earthwork in surface excavation in ordinary soil for levelli and lowering the ground manually.,						
	RO-plant near Jakkur Anganawadi:-						
	For levelling ground:	01	4.0	3.50	0.15	= 2.10	
		1x2=2	3.65	0.90	0.90	= 5.91	
		1x2=2	3.05	0.90	0.90	= 4.94	
	In front of RO plant-structure	01	4.0	3.0	0.30	= 3.60	
	water pipe line:-						
	Mariyannapalya (mother-teresa road)						
		01	200	0.30	0.30	= 18.00	
	cross road:	01	18.0	0.30	0.30	= 1.62	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	cross roads:
	Byatarayanapura (shabari-nagara)
	Hebbalshanimahatma temple:
	Byatarayanapura
	Item. No.02:- Premeasuren
	Providing and l
	with OPC cement @ 180 kg
	metal coarse aggregat

OOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
.03.18			
ordinary soil for levelli			
.50	0.15 =	2.10	
.90	0.90 =	5.91	
.90	0.90 =	4.94	
3.0	0.30 =	3.60	
.30	0.30 =	18.00	
.30	0.30 =	1.62	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424051

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Cross roads:	02	45	0.30	0.30 =	8.0	
	Byatarayanapura (shabari-nagara)	01	170	0.30	0.30 =	15.3	
	Hebbal shanimahatma temple:	01	60	0.30	0.30 =	5.40	
	Byatarayanapura	01	550	0.30	0.30 =	49.5	
					Total=	114.37 cum	Arthly. N.D AE(WI)

Item. No. 02. Premeasurements recorded on: 06.03.18

Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs with 40mm and down size graded granite metal coarse aggregates.,

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Wall portion:-	1x2 = 2	3.65	0.90	0.15	= 0.99	
		1x2 = 2	3.05	0.90	0.15	= 0.82	
	flooring	1	3.20	2.60	0.15	= 1.25	
	Building surroundings:	1x2 = 2	3.65	0.60	0.15	= 0.66	
		1x2 = 2	4.0	0.60	0.15	= 0.55	
	Infront portion of Roplant	01	4.0	3.0	0.15	= 1.80	
						6.07 cum	
	For water pipe line:						
	Maniyannapalya main road [mother teresa road]	01	200.0	0.30	0.15	= 9.0	
	cross road:	01	18.0	0.30	0.15	= 0.81	
	cross road:	02	45.0	0.30	0.15	= 4.05	
	Byalarayanapura (shabari - nagara)	01	170.0	0.30	0.15	= 7.65	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	N
	Hebbal shanimahalma temple Byalarayanapura	
	Item. No. 03:- Premeasurements Providing and cons- in foundation with cement not less than 20cms high,	

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
0.90	0.15	= 0.99	
0.90	0.15	= 0.82	
2.60	0.15	= 1.25	
0.60	0.15	= 0.66	
0.60	0.15	= 0.55	
3.0	0.15	= 1.80	
		6.07 cum	
saroad]			
0.30	0.15	= 9.0	
0.30	0.15	= 0.81	
0.30	0.15	= 4.05	
0.30	0.15	= 7.65	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424052

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Hebbal shanimahalmatemple	01	60.0	0.30	0.15	= 2.70	
	Byalarayanapura	01	550	0.30	0.15	= 24.75	
						48.96 cum	
			Total = 55.05 cum				

CE/e
19/3

Ao tp/L/. N.D
AE(NA)

Item. No.03:- Premeasurements recorded on: 15.03.18

Providing and constructing granite/trap/basalt size stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20cms high, bond stones at two m apart in each course.,

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Wall portion:	1x2=2	3.65	0.75	0.60	= 3.29	
		1x2=2	3.05	0.75	0.60	= 2.75	
						6.03 cum	

Arl Lpl4. N.D
AE(WT)

Item. no. 05:- Premeasurements recorded on: 15.03.18

filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms

Qty vide item. no. 01 → 114.37 cum.

Arl Lpl4. N.D
AE(WT)

erial No. .....
ame of Work ..... Fr
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	Item. No. 04:- Premeasurements. Providing and constru in basement with cement m courses not less than 15 cms	
	Wall portion:-	1x2=
		1x2=

CE/e
15/3/18

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
.75	0.60	= 3.29	
.75	0.60	= 2.75	
		6.03 cum	

N.D
AE(W7)

: 15.03.18

earth (excluding rock) in
yers not exceeding 20 cms
7 cum.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424053

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No. 04:- Premeasurements recorded on: 15.03.18						
	Providing and constructing granite/trap/basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high.,						
	Wall portion:-	1x2=2	3.65	0.45	0.45 =	1.48	
		1x2=2	3.05	0.45	0.45 =	1.24	
						2.71 cum	

15/3/18

N.D
AE(W7)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item. No. 06:- Premeasurements recorded on: 21.03.18						
	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs with 20mm & down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum						
		1x2=2	3.65	0.45	0.10	= 0.33	
		1x2=2	3.05	0.45	0.10	= 0.27	
	Building surroundings	1x2=2	3.65	0.60	0.10	= 0.44	
		1x2=2	3.05	0.60	0.10	= 0.37	
						1.41 cum	
	Water pipeline:-						
	Mariyannapalya main road [mother teresa road]						
		01	200.0	0.30	0.10	= 6.0	
		01	18.0	0.30	0.10	= 0.54	

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency ...
ate of commencement of work .....

Date	Full description, etc, of work
1	2
	Byatarayanapura (s
	Hebbal shanimahalma temple:
	Byatarayanapura
	21/3
	Item. No. 11:- Premeasure
	~~Providin~~ cutting
	disposing of the ex

BOOK

...sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
on:	21.03.18		
...tion plain cement concrete of ...h 20mm & down size graded ... 0.878 cum and fine			
0.45	0.10	= 0.33	
0.45	0.10	= 0.27	
0.60	0.10	= 0.44	
0.60	0.10	= 0.37	
		1.41 cum	
...oteresa road]			
...0	0.30	0.10 = 6.0	
...0	0.30	0.10 = 0.54	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

424054

Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		02	45.0	0.30	0.10 =	2.70	
	Byatarayanapura (shabari-nagara)	01	170.0	0.30	0.10 =	5.10	
	Hebbal shanimahalma temple:	01	60.0	0.30	0.10 =	1.80	
	Byatarayanapura	01	550.0	0.30	0.10 =	16.50	
						32.64 cum	
			Total = 34.05 cum				

Item. No. 11:- Premeasurements recorded on: 15.03.18

~~Providin~~ cutting of road surface for pipe line trenches and disposing of the excavated stuff as directed, in Asphalt surface road.

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Mariyanna palya road [mother teresa road]	01	200	0.30	0.30	1.80	
	cross road	01	18.0	0.30	0.30	1.62	
	cross road	02	45.0	0.30	0.30	8.10	
	Byatarayanapura (shabari-nagara)	01	170	0.30	0.30	15.30	
						26.82 cum	

Attd N.D
AE(W7)

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	N
	Item. No. 12:- Premeasurement cutting of road surfa ted stuff as directed., Hebbal shanimahatma tem	
	Byatarayanapura	01

IT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
oad]			
0.30	0.30	1.80	
0.30	0.30	1.62	
0.30	0.30	8.10	
0.30	0.30	15.30	
		26.82 cum	

Abhyay. N.D
AE(W7)

M. A. R. 57 (Rule 116)
Measurement Book

No. B

424055

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No. 12:- Premeasurements recorded on: 15.03.18						
	Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed., in cement concrete road.,						
	Hebbal shanimahatma temple.	01	60.0	0.30	0.30	= 5.40	
	Byatarayanapura	01	550.0	0.30	0.30	= 49.5	
						54.90 cum.	

Abhyay. N.D
AE(W7)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 13:- Premeasurements recorded on: 19.03.18						
	Providing and installing at site of work P.V.C pipes including cost of pipes and specials and labour.,						
	Mariyannapalya main road:						
		01	200.0	-	-	= 200.0	
		01	18.0	-	-	= 18.0	
		02	45.0	-	-	= 90.0	
	Byatarayanapura (shaban-nagara)						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	Hebbal shanimahatma temp	
	Byatarayanapura:	
	Item No. 14:- Premeasurement	
	Refilling the basem	
	earth from trench excava	
	Qty vide item No. 13 →	10

BOOK

s		Contents	Reference to last Measurement
adth 5	Depth 6	7	8
: 14.03.18			
e of work		P.V.C pipe	
and labour.)			
-	-	= 200.0	
.	.	= 18.0	
.	.	= 90.0	
ra)			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424056

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		01	170.0	-	-	= 170.0	
	Hebbal shanimahatma temple:	01	60.0	-	-	= 60.0	
	Byatarayanapura:	01	550.0	-	-	= 550.0	
						1088.0m	
	Item No. 14:- Premeasurements recorded on: Refilling the basement and pipeline trenches with selected available earth from trench excavation: Qty vide item No. 13 →	1088	-	0.45	0.45	= 220.32	cum

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	MAIN-BILL.						
	Item.No.01:- Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line & cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications.,						
	Qty vide page no. 4241 | 42405 → 114.37 cum						
	At the rate of Rs. 169.56 →						19392.58
	Item.No.02:- Providing and laying in position plain cement concrete						

Serial No. .....
Name of Work ..... From....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	of mix 1:4:8 with OPC cement @ granite metal coarse aggregat machine mixed, concrete laid compacted in foundation and	
	Qty vide page no.	
	At the rate of Rs.	
	Item.No.03:- Providing and masonry in foundation in courses not less than	constru with ce 20cm

ENT BOOK

Dimensions			Contents	Reference to last Measurement
th	Breadth 5	Depth 6	7	8
tion in ordinary soil for				
manually (other than foundation				
and trenches of pipe line &				
d stuff to a distance not exceeding				
d surface levelled and neatly				
levelled after breaking of clods				
ifications.,				
42405 → 114.37 cum				19392.58
→				
position plain cement concrete				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424057

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	of mix 1:4:8 with OPC cement @ 180kgs with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick well compacted in foundation and plinth, including cost of all materials, labour,						
	Qty vide page no. 4241/424052 → 55.03 cum						289257.50
	At the rate of Rs. 5256.36 →						
	Item No. 03:-						
	— Providing and constructing granite/trap/basalt size stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20cm high, bond stones at two m, apart in each						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	course including cost of materials, labour, curing complete as per specifications.						
	Qty vide page. no.	4241	425052 →		6.03cum		
	At the rate of Rs.	4521.96 →				27267.40	
	Item. No-05:- filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms, in depth compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m, including cost of all labour complete as per specifications:						
	Qty vide page. no.	4241	424052 →		114.37cum		
	At the rate of Rs.	137.16 →				15686.98	

Item. No-04:- Providing and
M. A
masonry in M
Qty vide pa
At the rate
erial No. .....
ame of Work ..... Fro
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	Item. No-06:- Providing and layin with cement @ 240kgs coarse aggregates @ 0.878 cu mixed, concrete laid in layer foundation, plinth and sills, machinery, curing complete a Qty vide page no. At the rate of Rs	

NT BOOK

ensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
. labour, curing complete				
52 → 6.03cum				27267.40
→				
earth (excluding rock) in sides				
not exceeding 30cms, in depth				
y ramming after watering				
cm, including cost of all				
ons:				
052 → 114.37cum				15686.98

Item. No. 04:- Providing and constructing granite/trap/basalt size stone masonry in basement, Qty vide page no. 4241/424053 → 2.71cum At the rate of Rs. 5405.40 →

M. A. R. 57 (Rule 116)

Measurement Book No. B

424058

14648.63

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No. 06:- Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15cm, th, well compacted, in foundation, plinth and sills, including cost of all materials, labour, TOM of machinery, curing complete as per specifications., Qty vide page no. 4241/424054 → 34.05 cum At the rate of Rs. 5876.28 →						200087.30

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item. No. 09:-						
	Providing reverse osmosis system to cover 2000 Litres of high TDS water per hour:						
		01	–	–	–	= 01 unit	
	At the rate of Rs. 9,46000.00 →						9,46000.00
	Item. No. 10:-						
	Providing and construction of pup panel cabin MS material vertical 50x100mm thick tube, rafter 50x100mm th. rectangle tube 50x50mm thick tube purlins, roof panel of 30mm sandwich puf pannel density., (10x8ft)						
		01	–	–	–	= 01	
	At the rate of Rs. 250204.80 →						250204.80

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item. No. 11:-
	Cutting of road
	excavated stuff as dir
	Asphalt surface.,
	Qty vide page
	At the rate of R
	Item. No. 12:-
	Cutting of road
	excavated stuff as d
	Qty vide pag

NT BOOK

ensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
em to cover 2000 Litres of				
	-	-	= 01 unit	9,46000.00
→				
pup panel cabin MS material				
ter 50 x 100mm th. rectangle				
roof panel of 50mm sandwich				
	-	-	= 01	250204.80
→				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424059

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 11:- Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc, in Asphalt surface., Qty vide page no. 4241 / 424054 →				26.82 cum		9848.30
	At the rate of Rs. 367.20 →						
	Item No. 12:- Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed., concrete surface., Qty vide page no. 4241 / 424055 →				54.90 cum		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	At the rate of Rs.	655.56 →				35990.24	
	Item No. 13:- Providing and installing at site of work P.V.C pipes including cost of pipes and specials and labour, including lowering into trenches, laying true line, level and perfect linking at joints.,						
	Qty vide page no.	4241	424056 →	1088 m			
	At the rate of Rs.	115.36 →				125511.68	
	Item No. 14:- Refilling the basement and pipe line trenches with selected available earth from trench excavation including watering, consolidation in layers of 15cm th, including disposing of surplus.,						

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency
ate of commencement of work .....

Date	Full description, etc, of work
1	2
	Qty vide p
	At the rate
	Item No. 15:- Providing an quality 20mm nomi tion of equipments wi nominal bore.,
	At the rate

OOK

...dth	Depth 6	Contents 7	Reference to last Measurement 8
			35990.24
...work P.V.C pipes ...labour, including ...el and perfect linking			
1088 m			125511.68
...trenches with selected ...including watering, ...ing disposing of surplus,			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424060

Serial No. ....
Name of Work .... From.................. To..................
Name of Contractor of nature of Agency ....
Date of commencement of work ....

Date	Full description, etc, of work 2	Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty vide page.no.4241	424056 →			220.37 cum		25416.10
	At the rate of Rs. 115.36 →						
	Item.No.15:- Providing and fixing in position brass stop cocks of approved quality 20mm nominal bore including cost of all materials, labour and tion of equipments with all leads complete as per specifications. 20mm dia nominal bore.,						
		20	-	-	-	= 20.0 nos	
	At the rate of Rs. 167.48 →						3349.60

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item. No. 16:-						
	Providing and fixing in position brass gate valve with.,	20	-	-	-	= 20 nos	
	At the rate of Rs. 2175.12 →						43502.4
	Item. No. 07:-						
	Providing flooring with 60cms x 60cms size vitrified glazed tiles of approved quality and make, fixed on top of existing flooring fixed with suitable adhesive, including cutting the tiles to the required size and fixing.,						
	RO plant - flooring:-	01	3.20	2.60	-	= 8.32 sqm	
	At the rate of Rs. 1154.52 →						9605.60

erial No. .....
ame of Work .....
ame of Contractor of nature of Agency ....
ate of commencement of work .....

Date	Full description, etc, of work
	2
	Item. No. 08:-
	Providing and
	interlock pavers, using
	of approved size, sha
	of >81 kg per sqm over s
	with plate vibrator ha
	final level, including
	complete as per specifi
	front side:-

BOOK

...ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
...rass gate valve with.,			
...	-	= 20nos	
		43502.4	
60cms size vitrified glazed			
...ed on top of existing flooring			
...g cutting the tiles to the			
2.60	-	= 8.32 sqm	
		9605.60	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424061

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item. No. 08:- Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (avg thickness) and compacting with plate vibrator having 3 tons (avg thickness) and compacting., into its final level, including cost materials, labour and HOM of machineries complete as per specifications., front side:-	01	04	03.0	-	= 12.00 sqm	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	At the rate of Rs.	984.96 →				11819.55	
		Total = 2027586.41					
	Add 11% KRIDL charges = ~~223034.50~~ 2027586-0						
	Add 1% Cess charges = ~~20275.86~~ 223034- 20275- 2270896.78						

Verified
27/09
[illegible]

Certified
[illegible] 2/8/18
Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 032

[illegible] N.D
AE(W7)
02/08/18

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	An
	towards ← Jakkur double road
	[illegible] N.D AE(W7)

T BOOK

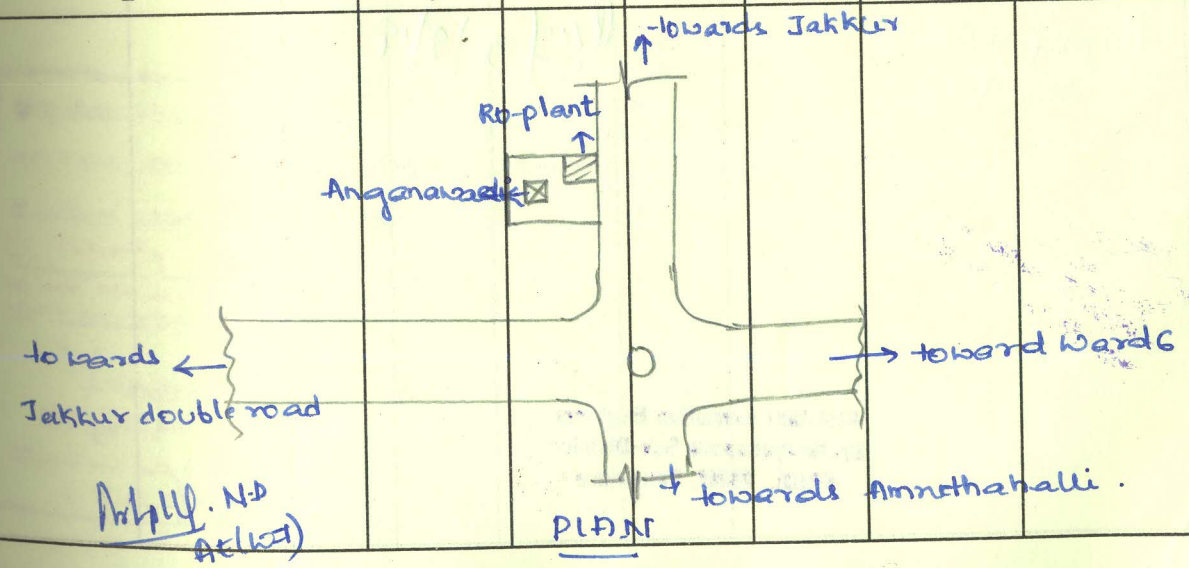
nsions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		11819.55	
27586.41			
...ng ... = ~~223034.50~~ 2027586-0			
...rges = ~~20275.86~~ 223034- 20275-			
	2276896.78		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 424062

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8



N.D
AE(W-I)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate :- 1) Certified that the contractor has completed the work satisfactorily. Asstt. N.D AE (WZ)						

2/8/18

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 092

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
	2

ಕಲ್ಲು ಮೊಬಲಗು ರೂ 2
ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ : ಇದರ
ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉ
ರೂ Rs Twenty Lakh
three hundred six
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ
ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 27/9
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾ
ಪ್ರ. ಬೆ. ಮ. ಪ್ರ. 27/9

BOOK

...sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
...ompleted the works			

...7/8/18
...ctive Engineer
...Sub Division
...Mahanagara Palike
...e - 560 092

M. A. R. 57 (Rul...
Measurement B...

No. B 424063

Serial No. ..... From.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			Total M:		22.70	896-00	
				IT-	45	418-0	
				CM-	22	709-0	
				CBF.	2	271-0	
				LR-	20	438-0	
				FSD-	113	545-0	
				Fine-	3	150-0	
				Adju-	20	7531-0	
				Cheque:	20,63,365-0		

ಕೆಲ್ಲು ಮೊಬಲಗು ರೂ 22,70,896-0
ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ: ಇದರಲ್ಲಿ ರೂ 207531-00
ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 20.63,365-0
ರೂ Rs Twenty lakh Sixty three thousand three hundred sixty five only.
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 27/9
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಪೃ. ಬೆ. ಮ. ಪಾ. 27/9

27/9